UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 56230-589 (ANA-244)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Applicati n

								BOX 1450 VA 22313-1450		
				r fili	ng under 35	U.S	.C. 111(a) and	1 37 C.F.R. 1.53	(b) is a new utility patent app	lication for an
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If a C	ONT	INUA	TION A	YPPI	LICATION,	chec	k appropriate	box and supply	the requisite information:	
	Conti	inuat	ion (] [Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
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Enclo	sed a	are:					Applicati	on Elements		
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1,	X	Hilin	ig tee a	s ca	iculated and	ı trar	nsmitted as de	scribed below		
2.	2. Specification having pages and including the following:									
	a. 🗵 Descriptive Title of the Invention									
	b. Cross References to Related Applications (if applicable)									
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							· ·		
	e. 🗵 Background of the Invention									
	f. Brief Summary of the Invention									
	g.	g. 🛭 Brief Description of the Drawings (if filed)								
	h. 🛛 Detailed Description									
	i. 🛭 Claim(s) as Classified Below									
	j. 🛮 Abstract of the Disclosure									
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Total Pages in this Submission 60

Applicati n Elements (C ntinued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets a. Formal 7 b. 🔀 Informal Number of Sheets ☑ Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) i. \(\subseteq\) CD-ROM or CD-R (2 copies); or ii. 🔲 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Additional Enclosures (please identify below).

Docket No. 56230-589 (ANA-244)

Total Pages in this Submission

Acc mpanying Applicati n Parts (Continued)

,,,		Additional Englosures (please identity below).					
		Express Mail Cover Sheet					

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18.
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

Rate	Fee							
\$18.00	\$486.00							
\$84.00	\$84.00							
Multiple Dependent Claims (check if applicable)								
BASIC FEE	\$750.00							
OTHER FEE (specify purpose)								
TOTAL FILING FEE	\$1,320.00							
 ☑ Charge the amount of \$1,320.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ☐ David M. Mello ☐ David M. Mello ☐ Registration No. 43,799 ☐ McDermott, Will & Emery 								
	Mello ion No. 43,799							

CC:

Fax: 617-535-3800

dmell @mwe.c m

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Ram Naidu et al. Docket No. 56230-589 (ANA.									
	Serial No. TBA	Filing Date July 1, 2003	Examiner TBA	Group Art Unit TBA					
In	vention: DECOMPOS	SITION OF MULTI-ENERGY SC	CAN PROJECTIONS USING N	MULTI-STEP FITTING					
		e following correspondence:							
	New Patent Application, seven sheets of informal drawings, unexecuted Declaration, Petition and Power of Attorney form, Utility Patent Application Transmittal (Large Entity), and Acknowledgment Postcard.								
	(Identify type of correspondence)								
	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on								
		July 1, 2003 (Date)							
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